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TRANSMITTAL LETTER TO THE UNITED STATES				ATTORNEY'S DOCKET NUMBER 13634.4013	
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		
CONCERNING A FILING UNDER 35 U.S.C. 371					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/AU2004/001487			28 October 2004	11 November 2003	
TITLE OF INVENTION Actuator for a Heart Assist Device					
APPLICANT(S) FOR DO/EO/US					
Scott MILLER					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371,			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	Ø	The US has been elected (Article 31).			
l .		A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a.	is attached hereto (required only if not transmitted by the International Bureau).			
١.	b.				
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.					
	a.				
	b.	has been previously submitted under 37 U.S.C. 154(d)(4).			
7.	☒	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a.	are attached hereto (required only if not communicated by the International Bureau).			
l	b.	have been communicated by the International Bureau.			
	c. d.	□ have not been made; however, the time limit for making such amendments has NOT expired. □ have not been made and will not be made.			
	u. □	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
	☒	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
	Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12.	M	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31. An assignment of the invention to: Sunshine Heart Company Pty Ltd			
13.	Ø	A preliminary amendment.			
14.		An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification.			
16.	\boxtimes	A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.			
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the international application under 35 U.S. C. 154(d)(4).			
20.					
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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PTO-1390 (Rev. 07-2005)

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NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

DOCTAL LIGODAL ADM. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) PCT/AU2004/001487 13634.4013 The following fees are submitted: Applicant use Office use only Basic national fee\$300.00 300.00 Examination fee \boxtimes 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...\$0 All other situations 23. Search fee (37 CFR 1.492(a)) 400.00 If the written opinion of the ISA/US or the international preliminary examination report prepared Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Seaching Authority......\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400.00 All other situations\$500,00 900.00 TOTAL OF 21, 22 and 23= Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of Additional 50 or fraction Extra RATE Sheets thereof (round up to a whole number) - 100 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1,492(h)). NUMBER FILED | NUMBER EXTRA RATE CLAIMS Total claims 62 - 20 = 42 x \$50.00 2100.00 Independent claims 5 - 3 = 2 × \$200.00 400,00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00 3400.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status, See 37 CFR 1.27. The fees indicated above are 1700.00 SUBTOTAL = Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property TOTAL FEES ENCLOSED = Amount to be Refunded: Charged: ☐ A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 15-0665 in the amount of \$______ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit Account No. <u>15-0665</u>. A duplicate copy of this sheet is enclosed. ☐ Fees are to be charges to a credit card. WARNING: Information on this form may be come public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number. 34313 Orrick Herrington & Sutcliffe, LLP 4 Park Plaza, Suite 1600 SIGNATURE: Irvine, CA 92614 Charles C. Fowler Tel: 949-567-6700 NAME Fax: 949-567-6710 39675

Form PTO-1390 (REV 9-2004)

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